

	Type	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	6	test\$3 with appliance with smart with card with reader	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:05	
2	BRS	32	test\$3 with appliance same smart with card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:06	
3	BRS	30	test\$3 with appliance and smart with card and adapter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:24	
4	BRS	2	test\$3 with appliance and smart with card and adapter with contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:28	
5	BRS	2	test\$3 with appliance and smart with card with serial with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:29	
6	BRS	3	test\$3 with appliance and smart with card same serial with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:29	

Type	Hits	Search Text	DBs	Time Stamp	Comments
7 BRS	35	test\$3 with appliance and smart with card and serial with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:29	
8 BRS	36	test\$3 with appliance and smart with card and ("rs232" or serial) with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:30	
9 BRS	36	test\$3 with appliance and smart with card and ("rs232" or serial) with (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:30	
10 BRS	5	test\$3 with appliance and smart with card same ("rs232" or serial) same (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:31	
11 BRS	5	test\$3 with appliance and smart with card same ("rs232" or serial) with (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:31	
12 BRS	11	test\$3 with appliance and smart with card same ("rs232" or serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:31	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	30	test\$3 with appliance and smart with card same interface and ("rs232" or serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:35	
14	BRS	3	test\$3 with appliance and smart with card same contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:38	
15	BRS	5	test\$3 with appliance and smart with card and test\$3 with (connector or adapter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:39	
16	BRS	5	test\$3 with appliance same smart with card and test\$3 with (plug\$4 or adapt\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:42	
17	BRS	30	test\$3 with appliance same smart with card and test\$3 and (plug\$4 or adapt\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:42	
18	BRS	5	test\$3 with appliance and smart with card and test\$3 with (plug\$4 or adapt\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:43	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	2	test\$3 with appliance and smart with card and contact with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:43	
20	BRS	118	smart with card and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:44	
21	BRS	4	appliance\$1 and smart with card and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:45	
22	BRS	14	smart with card with (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:45	
23	BRS	0	appliance\$1 and smart with card with (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:45	

Type	Hits	Search Text	DBs	Time Stamp	Comments
24 BRS	0	applianc\$1 and smart with card and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:46	
25 BRS	85	smart with card and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:46	
26 BRS	0	applianc\$1 and ((IC\$1 or smart) with card) and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:47	
27 BRS	0	applianc\$1 and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:47	

Type	Hits	Search Text	DBS	Time Stamp	Comments
28 BRS	0	appliance\$1 and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:47	
29 BRS	3	appliance\$1 and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:49	
30 BRS	2	test\$3 with (PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:49	

	Type	Hits	Search Text	DBS	Time Stamp	Comments
31	BRS	2	test\$3 with (PDA or computer\$1 or personal computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:28	
32	BRS	0	test3 with (adapt\$3 or plug\$4) with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:29	
33	BRS	0	test3 with (adapt\$3 or plug\$4) with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:29	

	Type	Hits	Search Text	DBS	Time Stamp	Comments
34	BRS	0	test3 with (adapt\$3 or plug\$4) and (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:30	
35	BRS	0	test3 with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:30	
36	BRS	0	test3 same (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:30	
37	BRS	0	test3 and (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:31	
38	BRS	195	(interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:31	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
39	BRS	1264	((IC\$1 or smart) with card\$1) with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:32	
40	BRS	2	((IC\$1 or smart) with card\$1) with set-up with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:32	
41	BRS	349	((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:32	
42	BRS	5	test\$3 with appliance\$1 and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:35	
43	BRS	8	test\$3 with (PDA or personal with computer\$1 or personal with computer- like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicate\$4) and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:37	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
44	BRS	17	test\$3 with (computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or (IC\$1 or communicat\$4) and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:36	
45	BRS	18	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:42	

Type	Hits	Search Text	DBs	Time Stamp	Comments
46	87	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) same ((IC\$1 or smart) with card\$1) same (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:45	
47	57	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with ((IC\$1 or smart) with card\$1) same (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:46	

Type	Hits	Search Text	DBS	Time Stamp	Comments
48	BRS 44	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with ((IC\$1 or smart) with card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:48	
49	BRS 30	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with ((IC\$1 or smart) with card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")) and contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:48	

Type	Hits	Search Text	DBs	Time Stamp	Comments
50	BRS 18	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with smart with card\$1 with (interface or contact\$1 or communicate\$4 or "RS 232" or "RS232")	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:00	
51	BRS 6	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with (smart adj card\$1) with (interface or contact\$1 or communicate\$4 or "RS 232" or "RS232")	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:01	

Type	Hits	Search Text	DBs	Time Stamp	Comments
52	BRS 305	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:26	
53	BRS 3	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) with ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:04	

Type	Hits	Search Text	DBs	Time Stamp	Comments
54	BRS 7	test\$3 same (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) with ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:04	
55	BRS 115	test\$3 same (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:13	

Type	Hits	Search Text	DBS	Time Stamp	Comments
56	18	test\$3 same (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) same ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:14	
57	13	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) same ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:14	

Type	Hits	Search Text	DBS	Time Stamp	Comments
58 BRS	63	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:15	
59 BRS	36	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and reader with (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/06/21 18:03	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
60	BRS	2	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) with contact\$1 and reader with (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:16	
61	BRS	6	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) with ("RS 232" or "RS232") and reader with (smart adj card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:16	
62	BRS	47	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) with (smart adj card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:28	

Type	Hits	Search Text	DBs	Time Stamp	Comments
63 BRS	47	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with (smart adj card\$1 or smart-card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:28	
64 BRS	17	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with (smart adj card\$1 or smart-card) same reader\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:28	
65 BRS	35	smart with card with contact\$1 and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:32	
66 BRS	9	smart with card with contact\$1 and program\$4 with voltage with vpp and (set-top or (set adj top))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:33	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
67	BRS	2	smart with card with contacts\$1 and program\$4 with voltage with vpp and (set-top or (set adj top)) and (RS232 or "RS-232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 12:33	
68	BRS	8	smart with card with contacts\$1 and program\$4 with voltage with vpp and (RS232 or "RS-232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 12:34	
69	BRS	49	test\$3 with appliance\$1 same smart with card\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:06	
70	BRS	40	test\$3 with appliance\$1 and smart with card\$1 and adapter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:06	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
71	BRS	6	test\$3 with appliance\$1 with smart with card\$1 with reader\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:05	
72	BRS	38	test\$3 with appliance and smart with card same interface and ("rs232" or serial) and contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:38	
73	BRS	47	test\$3 with appliance and smart with card and ("rs232" or serial) with (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:30	
74	BRS	2	test\$3 with appliance and smart with card with serial with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:29	
75	BRS	3	test\$3 with appliance and smart with card same serial with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:29	
76	BRS	47	test\$3 with appliance and smart with card and ("rs232" or serial) with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:30	

Type	Hits	Search Text	DBs	Time Stamp	Comments
77 BRS	46	test\$3 with appliance and smart with card and serial with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:29	
78 BRS	5	test\$3 with appliance and smart with card same ("rs232" or serial) same (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:31	
79 BRS	54	test\$3 with appliance\$1 and smart with card\$1 and ("rs232" or serial) with (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:30	
80 BRS	40	test\$3 with appliance and smart with card same interface and ("rs232" or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:35	
81 BRS	5	test\$3 with appliance and smart with card same ("rs232" or serial) with (communicat\$4 or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:31	
82 BRS	14	test\$3 with appliance and smart with card same ("rs232" or serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:31	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
83	BRS	5	test\$3 with appliance and smart with card and test\$3 with (plug\$4 or adapt\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:43	
84	BRS	38	test\$3 with appliance and smart with card same interface and ("rs232" or serial) and contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:38	
85	BRS	3	test\$3 with appliance and smart with card same contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:38	
86	BRS	4	appliance\$1 and smart with card and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:45	
87	BRS	122	smart with card and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:44	
88	BRS	5	test\$3 with appliance and smart with card and test\$3 with (connector or adapter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:39	

Type	Hits	Search Text	DBs	Time Stamp	Comments
89 BRS	40	test\$3 with appliance same smart with card and test\$3 and (plug\$4 or adapt\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:42	
90 BRS	5	test\$3 with appliance same smart with card and test\$3 with (plug\$4 or adapt\$3 or connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:42	
91 BRS	2	test\$3 with appliance and smart with card and contact with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 10:43	
92 BRS	14	smart with card with (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:45	
93 BRS	87	smart with card and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:46	

Type	Hits	Search Text	DBS	Time Stamp	Comments
94 BRS	3	appliance\$1 and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:49	
95 BRS	0	appliance\$1 and smart with card and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:46	
96 BRS	0	appliance\$1 and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:47	

Type	Hits	Search Text	DBS	Time Stamp	Comments
97	BRS 0	appliances\$1 and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:47	
98	BRS 0	appliances\$1 and ((IC\$1 or smart) with card) and (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:47	
99	BRS 2	test\$3 with (PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:49	

Type	Hits	Search Text	DBs	Time Stamp	Comments
100 BRS 0		appliance\$1 and smart with card with (interface or contact\$1 or communicat\$4) with (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:46	
101 BRS 2		test\$3 with appliance and smart with card and adapter with contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 10:28	
102 BRS 0		test3 with (adapt\$3 or plug\$4) with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:29	
103 BRS 0		test3 same (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:30	

	Type	Hits	Search Text	DBS	Time Stamp	Comments
104	BRS	0	test3 with (adapt\$3 or plug\$4) with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:29	
105	BRS	2	test\$3 with (PDA or computer\$1 or personal with computer\$1 or personal with computer- like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:28	
106	BRS	201	(interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:31	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
107	BRS	0	test3 with (adapt\$3 or plug\$4) and (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:30	
108	BRS	0	test3 with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:30	
109	BRS	0	test3 and (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:31	
110	BRS	19	test\$3 with (computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:36	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
111	BRS	5	test\$3 with appliance\$1 and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:36	
112	BRS	8	test\$3 with (PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:37	
113	BRS	2	((IC\$1 or smart) with card\$1) with set-up with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:32	
114	BRS	424	((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:32	
115	BRS	1433	((IC\$1 or smart) with card\$1) with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 11:32	

Type	Hits	Search Text	DBs	Time Stamp	Comments
116 BRS	20	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicate\$4) and ((IC\$1 or smart) with card\$1) with set-top with box\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:43	
117 BRS	100	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) same ((IC\$1 or smart) with card\$1) same (interface or contact\$1 or communicate\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:45	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
118	BRS	62	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with ((IC\$1 or smart) with card\$1) same (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:46	
119	BRS	47	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with ((IC\$1 or smart) with card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PPGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:48	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
120	BRS	32	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with ((IC\$1 or smart) with card\$1) with (interface or contact\$1 or communicate\$4 or "RS 232" or "RS232") and contact\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:48	
121	BRS	0	test3 with (adapt\$3 or plug\$4) with (interface or communicat\$4) and ((IC\$1 or smart) with card\$1) and (interface or contact\$1 or communicat\$4) and (serial or "RS 232" or "RS232") and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 11:28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
122	BRS	349	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:03	
123	BRS	19	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) with smart with card\$1 with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:00	

Type	Hits	Search Text	DBs	Time Stamp	Comments
124 BRS	8	test\$3 same (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) with ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:04	
125 BRS	7	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:01	

Type	Hits	Search Text	DBS	Time Stamp	Comments
126	BRS 20	test\$3 same (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) same ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:14	
127	BRS 3	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) with ("RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:04	

	Type	Hits	Search Text	DBS	Time Stamp	Comments
128	BRS	69	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicate\$4) and ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:15	
129	BRS	14	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicate\$4) same ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:14	

Type	Hits	Search Text	DBs	Time Stamp	Comments
130	BRS	test\$3 same (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:13	
131	BRS	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with contact\$1 and reader with (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:16	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
132	BRS	69	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4) and ("RS 232" or "RS232"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:15	
133	BRS	6	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or like or appliance\$1) with ("RS 232" or "RS232") and reader with (smart adj card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:16	
134	BRS	50	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or like or appliance\$1) with (smart adj card\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
135	BRS	36	smart with card with contact\$1 and program\$4 with voltage with vpp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 12:33	
136	BRS	9	smart with card with contact\$1 and program\$4 with voltage with vpp and (set-top or (set adj top))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 12:33	
137	BRS	2	smart with card with contact\$1 and program\$4 with voltage with vpp and (set-top or (set adj top)) and (RS232 or "RS-232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 12:33	
138	BRS	50	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) with (smart adj card\$1 or smart-card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 12:28	

Type	Hits	Search Text	DBs	Time Stamp	Comments
139 BRS	17	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer-like or appliance\$1) with (smart adj card\$1 or smart-card) same reader\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:28	
140 BRS	8	smart with card with contact\$1 and program\$4 with voltage with vpp and (RS232 or "RS-232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 12:34	
141 BRS	12	test\$3 with appliance and (smartcard\$1 or (smart with card\$1) with reader\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:25	
142 BRS	12	test\$3 with appliance\$1 and (smartcard\$1 or (smart with card\$1) with reader\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:25	
143 BRS	1	test\$3 with appliance\$1 and (smartcard\$1 or (smart with card\$1) with reader\$1 and reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:25	

	Type	Hits	Search Text	DBS	Time Stamp	Comments
144	BRS	41	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232") and (re-set\$4 or reset\$4) with activ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:41	
145	BRS	14	(702/115,122.cc1s. or 700/11.cc1s. or 713/182.193.cc1s. or 235/487.cc1s.) and test\$3 with (smartcard\$1 or (smart adj card\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:47	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
146	BRS	1	test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232") and initial\$8 with (re-set\$4 or reset\$4) with activ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:27	
147	BRS	142	test\$3 with (smartcard\$1 or (smart adj card\$1)) same (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:43	
148	BRS	333	702/122.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:33	
149	BRS	93	702/115.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:33	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
150	BRS	2348	700/11.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:37	
151	BRS	2959	235/487.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:40	
152	BRS	1097	713/182.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:40	
153	BRS	1584	713/193.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:40	
154	BRS	5729	702/115,122.cc1s. or 700/11.cc1s. or 713/182.193.cc1s. or 235/487.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:41	

Type	Hits	Search Text	DBS	Time Stamp	Comments
155	10	(702/115,122.cc1s. or 700/11.cc1s. or 713/182.193.cc1s. or 235/487.cc1s.) and test\$3 with (PC or desktop or computer\$1 or PDA or personal with computer\$1 or personal with computer- like or appliance\$1) and (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:42	
156	3	(702/115,122.cc1s. or 700/11.cc1s. or 713/182.193.cc1s. or 235/487.cc1s.) and test\$3 with (smartcard\$1 or (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:43	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
157	BRS	80	test\$3 with (smartcard\$1 or (smart adj card\$1) with (interface or contact\$1 or communicat\$4 or "RS 232" or "RSS232")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:44	
158	BRS	224	235/440.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:47	
159	BRS	4996	235/375.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:47	
160	BRS	480	235/451.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:45	
161	BRS	3236	235/492.cc1s.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/12/04 13:47	

	Type	Hits	Search Text	DBS	Time Stamp	Comments
162	BRS	76	(702/115,122.cc1s. or 700/11.cc1s. or 713/182.193.cc1s. or 235/375,440,451,492,487.cc 1s.) and test\$3 with (smartcard\$1 or (smart adj card\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/12/04 13:48	
163	BRS	28	(702/115,122.cc1s. or 700/11.cc1s. or 713/182.193.cc1s. or 235/375,440,451,492,487.cc 1s.) and test\$3 with (smartcard\$1 or (smart adj card\$1))	US-PGPUB	2006/12/04 13:48	

	U	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieva 1 Classif
1			US 2006016336 7 A1	20060727	10	Smart card of a combination type providing with a stable contactless communication apparatus	235/492		235/492
2	X		US 2006015754 9 A1	20060720		Smart cards for automated sample analysis devices	235/375		235/375
3	X		US 2006003802 2 A1	20060223	6	Chipcard and method for production of a chipcard	235/492		235/492
4	X	X	US 2005026186 1 A1	20051124	8	Method and test adapter for testing an appliance having a smart card reader	702/122	324/754	702/122
5	X		US 2005018941 6 A1	20050901	17	Combined smartcard and magnetic-stripe card and reader and associated method	235/440	235/441; 235/449	235/440
6	X		US 2005018416 5 A1	20050825		Method and apparatus for selecting a desired application on a smart card	235/492		235/492

	U 1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieva 1 Classif
7	X	US 2005018416 4 A1	20050825		Method and apparatus for installing an application onto a smart card	235 / 492		235 / 492
8	X	US 2005018416 3 A1	20050825		Method and apparatus for processing an application identifier from a smart card	235 / 492		235 / 492
9					Contact smart cards having a document core, contactless smart cards including multi-layered structure, PET-based identification document, and methods of making same	235 / 492		235 / 492
10	X	US 2004023864 4 A1	20041202	11	Smart card emulator and related methods using buffering interface	235 / 492		235 / 492

	U	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieva l Classif
11	X		US 2004022230 5 A1	20041111		Smart card including a JTAG test controller and related methods	235/492		235/492
12	X		US 2004018293 9 A1	20040923		Thin electronic chip card and method of making same	235/492		235/492
13	X	X	US 2004014811 8 A1	20040729	8	Method for testing an appliance comprising an audio port, and a respective appliance	702/115	702/122; 714/703	702/115; 702/122
14	X		US 2004012424 6 A1	20040701		SYSTEM AND METHOD FOR VALIDATING AND OPERATING AN ACCESS CARD	235/492	235/380	235/492
15	X		US 2004010427 2 A1	20040603		Method for selectively transferring at least an element from an initial support onto a final support	235/487	257/E21.7 05	235/487

	U	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieval Classif 1
16	X		US 2004010306 2 A1	20040527		Method for accelerated provision of funds for medical insurance using a smart card	705/41	235/375; 705/2; 705/39; 705/4	235/375;
17	X		US 1 A1	2004010306	20040527	Smart card for accelerated payment of medical insurance	705/41	382/124; 705/2; 705/4	382/124; 235/375
18	X		US 0 A1	2004005093	20040318	Smart card with onboard authentication facility	235/380	235/492	235/492
19	X		US 7 A1	2004002651	20040212	Layered SIM card and security function	235/492		235/492

U	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieval Classif 1
					Contact smart cards having a document core, contactless smart cards including multi-layered structure, pet-based identification document, and methods of making same			
20	X	US 2003017849 5 A1	20030925		Smart cards for the authentication in machine controls	726/20	235/375; 340/5.65	235/375
21	X	US 2003014522 1 A1	20030731		Secure real time writing for volatile storage	235/492		235/492
22	X	US 2003008978 6 A1	20030515		System and method for electronically readable card having power source	235/492		235/492
23	X	US 2003001994 2 A1	20030130		Combined smartcard and magnetic-stripe card and reader and associated method	235/492		235/492
24	X	US 2002014505 1 A1	20021010					

U	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef	Retrieva 1 Classif
25	X	US 2002004093 6 A1	20020411		DELEGATED MANAGEMENT OF SMART CARD APPLICATIONS	235/492		235/492
26	X	US 2001003545 5 A1	20011101		Direct vote recording system	235/375	705/12	235/375
27	X	US 2001001168 5 A1	20010809		SMART CARD	235/492		235/492
28	X	US 2001000203 5 A1	20010531		Contactless or hybrid contact-contactless smart card designed to limit the risks of fraud	235/492		235/492